

PTO/SB/08a/b (08-03)
Approved for use through 07/31/2006. OMB 0551-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 5

Complete if Known						
Application Number	10/706,721-Conf. #7252					
Filing Date	November 12, 2003					
First Named Inventor	Gregory B. Altshuler					
Art Unit	N/A					
Examiner Name	Not Yet Assigned					
Attorney Docket Number	105090-0207					

		1 _	U.S. PA	TENT DOCUMENTS	The same of the same
Examiner Initials*	Cite No.¹	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Wher Relevant Passages or Relevan Figures Appear
1	1	Re, 38,670	12/14/2004	Asah et al.	
m	2	Des. 424,197		Sydlowski et al.	
7	3	1,706,161	03/19/1929	H.P. Hollnagel (Pre Exam)	
7	4	2,472,385	06/07/1949	Rollman	
7	5	3,486,070	12/23/1969	Engel	***
***	6	3,846,811	11/05/1974	Nakamura et al.	
1	7	3,857,015	12/24/1974	Clark et al.	
1.	8	4,275,335	06/23/1981	Ishida	
	9	4,456,872	06/26/1984	Froeschle	
X	10	4,524,289	06/18/1985	Hammond et al.	<del></del>
	11	4,561,440	12/31/1985	Kubo et al.	
<del>~</del>	12	4.591,762	05/27/1986	Nakamura	
*	13	4,745,909	05/24/1988	Pelton et al.	
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	14	4,749,913	06/07/1988	Stuermer et al.	
$\leftarrow$	15	4,884,560	12/05/1998	Kuracina	
<b>\( \)</b>	16	4,905,690	03/06/1990	Ohshiro, et al.	
7	17			Nerone	
$\overline{}$	18	4,928,038	05/22/1990		
4°C		4,930,504	06/05/1990	Diamantopoulos, et al.	
h-	19	5,127,395	07/07/1992	Bontemps	
0 N	20	5,267,399	12/07/1993	Johnston	
<u> </u>	21	5,358,503	10/25/1994	Bertwell, et al.	
m	22	5,458,140	10/17/1995	Eppstein et al.	
~	23	5,531,740	07/02/1996	Black	
AC.	24	5,549,660	08/27/1996	Mendes, et al.	
	25	5,660,836	08/26/1997	Knowlton	
m	26	5,722,397	03/03/1998	Eppstein	
\n_	27	5,742,392	04/21/1998	Anderson et al.	
m	28	5,769,076	06/23/1998	Mackawa et al.	
<u>~~</u>	29	5,814,008	09/29/1998	Chen et al.	
<u> </u>	30	5,814,040	09/29/1998	Nelson et al.	
~	31	5,814,041	09/29/1998	Anderson, et al.	
	32	5,836,877	11/17/1998	Zavislan	
_كر_	33	5,851,181	12/22/1998	Talmor	
Fr.	34	5,860,967	01/19/1999	Zavislan et al.	
<i>~</i>	35	5,868,731	02/09/1999	Budnik et al.	
J	36	5,883,471	03/16/1999	Rodman et al.	
2	37	5,916,211	06/29/1999	Quon , et al.	
<u></u>	38	5,949,222	09/071999	Buono	<u> </u>
<u>~</u>	39	5,977,723	11/02/1999	Yoon	
<del></del>	40	6,022,316	02/08/2000	Epstein et al.	
~	41	6,026,828	02/22/2000	Altshuler	
<i>}</i>	42	6,030,399	02/29/2000	Ignotz et al.	
سر	43	6,032,071	02/29/2000	Binder	
<u>}</u>	44	6,086,580	07/11/2000	Mordon, et al.	
~	45	6,117,129	09/12/2000	Mukai	· · · · · · · · · · · · · · · · · · ·
m~	46	(6,142,939	11/07/2000	Eppstein et al.	

PTO/SB/08a/b (08-03)
Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
spond to a collection of information unless it contains a valid OMB control number.

Sub	stitute for form 1449A/B/P1	го		Complete If Known		
				Application Number	10/706,721-Conf. #7252	
IN.	<b>IFORMATION</b>	N DIS	SCLOSURE	Filing Date	November 12, 2003	
S	TATEMENT I	BY A	PPLICANT	First Named Inventor	Gregory B. Altshuler	
				Art Unit	N/A	
	(Use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	2	of	5	Attorney Docket Number	105090-0207	

5 4	7	6,162,211	12/19/2000	Tankovich et al.
	8	6,162,212	12/19/2000	Kreindel, et al.
		6,173,202 B1	01/09/2001	Eppstein et al.
		6,183,434 B1	02/06/2001	Eppsiein Eppsiein
\ \ \ 5		6,183,500	02/06/2001	Kohler
		6,183,773	02/06/2001	Anderson
5		6,187,001	02/13/2001	Azar, et al.
		6,210,425	04/03/2001	Chen
5		6,214,034	04/10/2001	Azar
7 5		6,229,831	05/08/2001	Nightingale et al.
3	7	6,236,891	05/22/2001	Ingel et al.
7 5		6,263,233 B1	07/17/2001	Zavislan et al.
m 5		6,264,649 B1	07/24/2001	Whitcroft et al.
		6,319,274	11/20/2001	Shadduck
12 6		6,340,495		Sumian , et al.
6		6,350,276	02/26/2002	
		6,358,272		Wilden
		6,383,177 B1	05/07/2002	Balle-Petersen et al.
6		6,387,089		Kreindel, et al.
		6,402,739	06/11/2002	
6		6,406,474 B1		Neuberger et al.
9 6		6,424,852 B1	07/23/2002	
D 6		6,425,912	07/30/2002	
7		6,436,094	08/20/2002	
7		6,471,716	10/29/2002	
		6,508,785	01/21/2003	
7		6,514,243		Eckhouse et al.
		6,530,915 B1		Eppstein et al.
7		6,537,270 B1	03/25/2003	Elbrecht et al.
		6,558,372	05/06/2003	Altshuler
7		6,572,637	06/03/2003	Yamazaki, et al.
7		6,602,245 B1	08/05/2003	Thiberg
7	<del>-</del>	6,629,971	10/07/2003	McDaniel
X 8		6,629,989	10/07/2003	Akita
2 8		6,632,219	10/07/2003	
		6,653,618		Zenzie
De 8		6,660,000 B2		Neuberger et al.
<b>)</b> —8		6,663,620	12/16/2003	Altshuler et al.
D 8		6,663,659	12/16/2003	McDaniel
7 8		6,676,654 B1	01/13/2004	Balle-Petersen et al.
8		6,679,837 B2		Daikuzono
7 8		6,685,699 B1		Eppstein et al.
5 8		6,878,144		Altshuler et al.
Jan 9		6,689,124 B1	02/10/2004	
9		6,709,269	03/23/2004	Altshuler
ا م		6,723,090	04/20/2004	
وَاحْدَ		6,743,222	06/01/2004	Durkin et al.
		6,790,205		Yamazaki , et al.
		6,878,144		Altshuler, et al.

Examiner Signature	Date Considered Much Vy, rwy	-]
	*** · · · · · · · · · · · · · · · · · ·	_

\*PTO/SB/08a/b (08-03)
Approved for use through 07/31/2006. OMB 0551-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
spord to a collection of information unless it contains a valid OMB control number.

Sub	stitute for form 1449A/B/	PTO		Complete If Known		
				Application Number	10/706,721-Conf. #7252	
- IN	IFORMATIC	N DISC	CLOSURE	Filing Date	November 12, 2003	
S	<b>TATEMENT</b>	BY AP	PLICANT	First Named Inventor	Gregory B. Altshuler	
				Art Unit	N/A	
	(Use as many	sheets as ne	cessary)	Examiner Name	Not Yet Assigned	
Sheet	3	of	5	Attorney Docket Number	105090-0207	

	96	6,888,319	05/03/2005	Inochkin, et al.		
1	97	US2001/0041886	11/15/2001	Durkin et al.		
7	98	US2002/0026225	02/28/2002	Segal		•
4	99	US2002/0123745 A1	09/05/2002	Svaasand et al.		
	100	US2002/0128635	09/12/2002	Altshuler et al.		
7	101	US2002/0161357	10/31/2002	Anderson		
	102	US2002/0173780	11/21/2002	Altshuler et al.		
7	103	US2002/0091377	07/11/2002	Anderson		
7	104	US2002/0005475	01/17/2002	Zenzie		•
7	105	US2003/0004499	01/02/2003	McDaniel		
7	106	US2003/0023283	01/30/2003	McDaniel		
7	107	US2003/0032900	02/13/2003	S. Ella		
7	108	US2003/0032950	02/13/2003	Altshuler et al.		
~	109	US2003/0036680 A1	02/20/2003	Black		
<b>7</b>	110	US2003/0055414	03/20/2003	Altshuler et al.		
7~	111	US2003/0057875	03/27/2003	Inochkin et al.		
1	112	US2003/0065314	04/03/2003	Altshuler et al.		
$\sim$	113	US2003/0100936	05/29/2003	Altshuler et al.		
7	114	US2003/0109787	06/12/2003	Black		
7	115	US2003/0109860	06/12/2003	Black	-	_
	116	US2003/0129154	07/10/2003	McDaniel		·
~=	117	US2003/0187486	10/02/2003	Savage, et al.		
3	118	US2003/0195494 ·	10/16/2003	Altshuler et al.		
1	119	US2003/0199859	10/23/2003	Altshuler et al.		
	120	US2003/0232303	12/18/2003	Black		
	121	US2004/0010298	01/05/2004	Altshuler et al.		
7	122	US2004/006332 A1	01/08/2004	Black		
	123	US2004/0015156	01/22/2004	Vasily		
7	124	US2004/0024388	02/05/2004	Altshuler		
	125	US2004/0030326	02/12/2004	Altshuler et al.		
7	126	US2004/0034341	02/19/2004	Altshuler et al.		
- The	127	US2004/0034319	02/19/2004	Anderson et al.		•
m-	128	US/2004/0073079	04/15/2004	Altshuler et al.		
1	129	US2004/0082940	04/29/2004	Black et al.	· ·	
~~	130	US2004/0085026	05/06/2004	Inochkin et al.		
<b>&gt;</b>	13	US2004/0093042	05/13/2004	Altshuler et al.		
1	132	US2004/0133251	07/08/2004	Altshuler et al.		
<b>~</b>	133	US2004/0147984	07/29/2004	Altshuler et al.		
h	134	US2004/0162596	08/19/2004	Altshuler et al.		
7	135	US2004/0162549	08/19/2004	Altshuler et al.		
7	136	US2004/0191729	09/30/2004	Altshuler et al.		1
1	137	US2004/0193235	09/30/2004	Altshuler et al.		
The	138	US2004/0193236	09/30/2004	Altshuler et al.		•
7	139	US2004/0199227	10/07/2004	Altshuler et al.		:
1	140	US2004/0204745	10/14/2004	Altshuler et al.		
$\vdash$				ļ.,		
	141	US2004/0210276	10/21/2004	Altshuler et al.		
<b>-</b>	142	US2004/0214132	10/28/2004	Altshuler		
1=	143	US2004/0225339	11/11/2004	Yaroslavsky et al.		
ightharpoonup	144	US2004/0230258	11/18/2004	Altshuler et al.		
Examiner Signature		Jels)			Date Considered	March 24, LOST

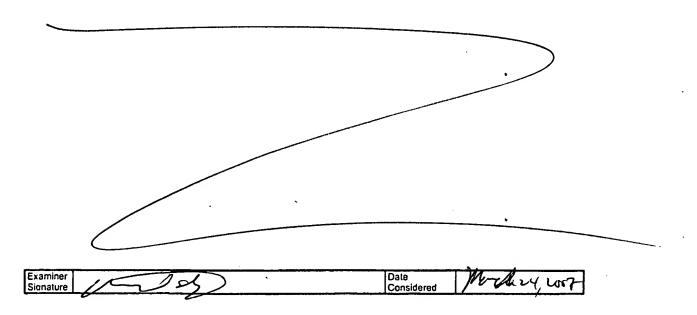
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1996, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substi	tute for form 1449A/	B/PTO		Complete If Known '		
				Application Number	10/706,721-Conf. #7252	
INF	FORMATI	ON DISC	CLOSURE	Filing Date	November 12, 2003	
ST	STATEMENT BY APPLICANT			First Named Inventor	Gregory B. Altshuler	
				Art Unit	N/A	
	(Use as man)	y sheets as ne	cessary)	Examiner Name	Not Yet Assigned	
Sheet	4	of	5	Attorney Docket Number	105090-0207	

$\square$		145	US2005/0038418	02/17/2005	Altshuler et al.	
С		146	US2005/0049658 A1	03/03/2005	Connors et al.	
	]	147	US2005/0049582	03/03/2005	DeBenedictis et al.	
C	7	148	US2005/0107849	05/19/2005	Altshuler, et al.	

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
	No.	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>8</sup> (# known)	MM-OD-YYYY	Applicant of Cited Document	Where Relovant Passages or Relevant Figures Appear	™
2	149	DE 9102407	07/11/1991	Mink		$\Box$
7	150	EP 0885629	12/23/1998	Danish Dermatologic Dev		П
1	151	EP 1226787	07/31/2002	Laserwave S R L	•	П
2	152	JP 2001145520	05/29/2001	Sharion		
7-	153	JP 2003192809	02/01/2005	Yamazaki		П
7	154	WO 01/26573	04/19/2001	Coherent Inc.		П
2	155	WO 04/073537	09/02/2004	Palomar Medical Technologies, Inc.		
2	156	WO 04/084752	10/07/2004	Palomar Medical Technologies, Inc		
~	157	WO 04/086947 A2	10/14/2004	General Hospital Corporation		
	158	WO 05/007003 A1	01/27/2005	Reliant Technologies, Inc.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at <a href="https://www.usplo.gov">www.usplo.gov</a> or MPEP 901.04. \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japenese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English tanguage Translation is attached.



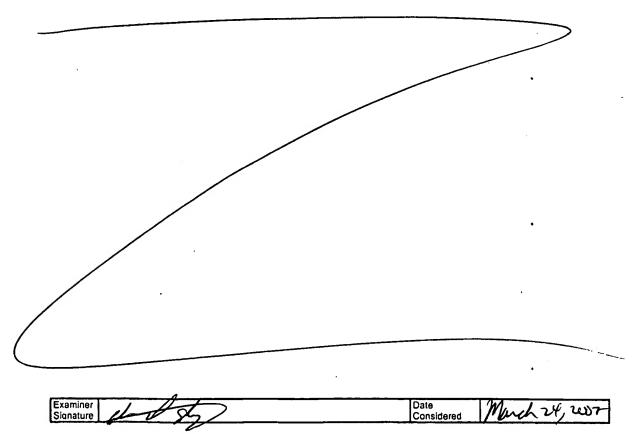
PTO/SB/08a/b (08-03)
Approved for use through 07/31/2005. OMB 0551-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete If Known		
				Application Number	10/706,721-Conf. #7252	
INF	ORMATIC	ON DIS	CLOSURE	Filing Date	November 12, 2003	
ST	ATEMENT	T BY AI	PPLICANT	First Named Inventor	Gregory B. Altshuler	
				Art Unit	N/A	
	(Use as many	sheets as n	ecessary)	Examiner Name	Not Yet Assigned	
Sheet	5	of	5	Attorney Docket Number	105090-0207	

	_	NON PATENT LITERATURE DOCUMENTS .	
Exeminer Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
D-	159	Ohshiro et al., "The Ruby and Argon Lasers in the Treatment of the Naevi," Annals Academy of Medicine, April 1983, Vol. 12, No. 2, pp 388-395	
2	160	Sumian, C.C. et al., "A Preliminary Clinical And Histopathological Study Of Laser Skin Resurfacing Using A Frequency-Doubled Nd:YAG Laser After Application of Chromofilm®," Journal of Cutaneous Laser Therapy, Vol. 1, pp. 159-166, 1999	
m	161	Sumian, C.C. et al., "Laser Skin Resurfacing Using A Frequency Doubled Nd:YAG Laser After Topical Application Of An Exogenous Chromophore," Lasers in Surgery and Medicine, Vol. 25, pp. 43-50, 1999	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1446915.1



<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

PTC/SB/08a/b (08-03)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

Complete If Known						
Application Number	105090-207					
Filing Date	November 12, 2003					
First Named Inventor	Gregory B. Altshuler					
Art Unit	3739					
Examiner Name	Not Yet Assigned *					
Attorney Docket Number	105090-207					

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( #known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	ВВ	6,808,532 B2	10/26/2004	Andersen et al.			

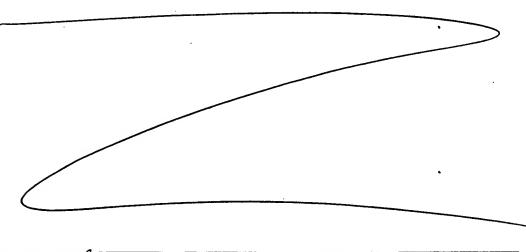
	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number Hind Code <sup>4</sup> (I known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁰		

\*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. \*Applicant is to place a check mark hero if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS .	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
			T

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.



Examiner Signature Date Considered

March 28, LOUZ

OT 18 2004 W

PTO/SB/08a/b (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
by Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sub	Substitute for form 1449A/B/PTO			Complete if Known		
				Application Number	10/706,721-Conf. #7252	
IN	<b>IFORMATION</b>	I DI	SCLOSURE	Filing Date	November 12, 2003	
S	TATEMENT I	3Y <i>A</i>	APPLICANT	First Named Inventor	Gregory B. Altshuler	
				Art Unit	N/A	
	(Use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned ,	
Sheet	1	of	1	Attorney Docket Number	105090-0207	

	U.S. PATENT DOCUMENTS						
Examiner Initiats*	Cite No.	Document Number Number-Kind Code <sup>2</sup> ( # known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

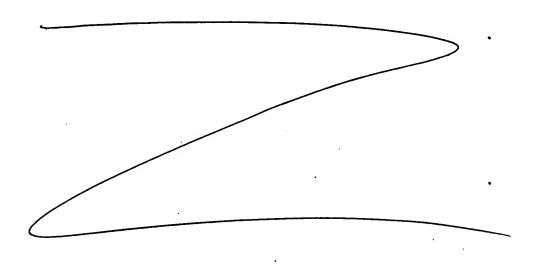
	FOREIGN PATENT DOCUMENTS								
Evaminas	Cito	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,				
Examiner Cite Initiats* No.		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁰			
<b>~</b>	BA	EP 1 457 234 A2	09-15-2004	Photo Therapeutics Limited					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspio.gov">www.uspio.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.



Examiner		Date	W A Lob
	11-11-1	10010	
Signature		Considered	FUNCE LY 2
Sidirature		Toonsidored	/ U U U U

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE spond to a collection of information unless it contains a valid OMB control number.

Sut	Substitute for form 1449A/B/PTO			Complete if Known		
				Application Number	10/706,721	
11	NFORMATION	I DI	SCLOSURE	Filing Date	November 12, 2003	
S	STATEMENT BY APPLICANT			First Named Inventor	Gregory B. Altshuler	
				Art Unit	3739	
	(Use as many sh	eets as	s necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	105090-207	

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if knawn)	Issued Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
7	AA	6,290,713 B1	09/18/2001	Russell			
A-	AB	5,913,883	06/22/1999	Alexander et al.			

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Country	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>©</sup>		
Jan-	AC	2001145520	05/29/2001	JP				
7	AD	WO00/43070	07/27/2000 -	PCT				

'EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document.' Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS	
Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.

1313474.1

Date Examiner Considered Signature

FEB 0 4 2004 37

FORM PTO-1449/A and B (Modeled)

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICATION NO.: 10/706,721

ATTY. DOCKET NO.: 105090-207

FILING DATE:

November 12, 2003

CONFIRMATION NO.: Not Yet Assigned

APPLICANT:

Gregory B. Altshuler

of 7 GROUP ART UNIT: N/A

EXAMINER: Not Yet Assigned

U.S. PATENT DOCUMENTS

Examiner's	Cite	U.S. Patent Document	Name of Patentce or Applicant of Cited	Date of Publication or of issue	
Initials#	No.	Number Ki Co	nd Document de	of Cited Document MM-DD-YYY	
m	1	Re. 36,634	Ghaffari	03-28-2000	
m	2	3,327,712	Kaufman et al.	06-27-1967	
Ser.	3	3,527,932	Thomas	09'-08-1970	
gm	4	3,538,919	Meyer	11-10-1970	
Jun .	5	3,622,743	Muncheryan	11-23-1971	
m.	6	3,693,623	Harte et al.	09/26-1972	
m	7	3,818,914	Bender	06-25-1974	
m.	8	3,834,391	Block	09-10-1974	
$\mathcal{M}$	9	3,900,034	Katz et al.	08-19-1975	
gm	10	4,233,493	Nath	11-11-1980	
dur	11	4,273,109	Enderby	06-16-1981	
m	12	4,316,467	Muckerheide	02-23-1982	
gm	13	4,388,924	Weissman et al.	06-21-1983	
gm~	14	4,461,294	Baron	07-24-1984	
dm	15	4,539,987	Nath et al.	09-10-1985	
am	16	4,608,978	Rohr	09-02-1986	
Ju~	17	4,617,926	Sutton	10-21-1986	
gm~	18	4,695,697	Kosa	09-22-1987	
Jm~	19	4,718,416	Nanaumi .	01-12-1988	
m	20	4,733,660	ltzkan	03-29-1988	
gm	21	4,747,660	Nishioka et al.	05-31-1988	
m	22	4,819,669	Politzer	04-11-1989	
m	23	4,832,024	Boussignac et al.	05-23-1989	
gm	24	4,860,172	Schlager et al.	08-22-1989	
g~	25	4,860,744	Johnson et al.	08-29-1989	
Jm	26	4,917,084	Sinofsky	04-17-1990 .	
m	27	4,926,227	Jensen	05-15-1990	
g~	28	4,945,239	Wist et al.	07-31-1990	
gm~	29	5,000,752	Hoskin et al.	03-19-1991	
gn	30	5,057,104	Chess	10-15-1991	
m	31	5,059,192	Zaias	10-22-1991	
)~~	32	5,065,515	Iderosa	11-19-1991	
an	33	5,071,417	Sinofsky	12-10-1991	
gar	34	5,108,388	Trokel	04-28-1992	
3~	35	5,137,530	Sand	08-11-1992	

	ن َ	i r	<i>(</i> , )	7
9	FEB	0 4	2004	C37 3

	· · · · · · · · · · · · · · · · · · ·		T	
m	36	5,140,984 5,178,617	Dew et al.	08-25-1992
du	37	5,178,617	Kuizenga et al.	01-12-1993
m	38	5,182,557	Lang	01-26-1993
dr	39	5,182,857	Simon	02-02-1993
m	40	5,196,004	Sinofsky	03-23-1993
· m-	41	5,207,671	Franken et al.	05-04-1993
da	42	5,225,926	Cuomo et al.	07-06-1993
m	43	5,226,907	Tankovich	07-13-1993
gm	44	5,282,797	Chess	02-01-1994
gm	45	5,300,097	Lerner et al.	04-05-1994
dr-	46	5,304,170	Green	04-19-1994
dm	47	5,306,274	Long	04-26-1994
gm	48	5,320,618	Gustafsson	06-14-1994
gm	49	5,334,191	Poppas et al.	08-02-1994
Jun-	50	5,334,193	Nardella	08-02-1994
J.	51	5,344,418	Ghaffari	09-06-1994
mr.	52	5,344,434	Talmore	09-06-1994
dr	53	5,348,551	Spears et al.	09-20-1994
Sm	54	5,350,376	Brown	09-27-1994
m	55	5,380,317	Everett et al.	01-10-1995
300	56	5,403,306	Edwards et al.	04-04-1995
gm	57	5,405,368	Eckhouse	04-11-1995
gha	58	5,415,654	Daikuzono	05-16-1995
m	59	5,425,728	Tankovich Tankovich	06-20-1995
Jw	60	5,474,549	Ortiz et al.	12-12-1995
m	61	5,486,172	Chess	01-23-1996
m	62	5,505,726	Meserol	04-09-1996
m	63	5,505,727	Keller	04-09-1996
gu	64	5,519,534	Smith et al.	05-21-1996
m	65	5,522,813	Trelles	06-04-1996
"h~	66	5,531,739	Trelles	06-02-1996
gm	67	5,558,667	Yarborough et al.	09-24-1996
gm	68	5,578,866	DePoorter et al.	11-26-1996
m	69	5,595,568	Anderson et al.	01-21-1997
m	70	5,616,140	Prescott	04-01-1997
dr-	71	5,620,478	Eckhouse	04-15-1997
gw.	72	5,626,631	Eckhouse	05-06-1997
gn~	73	5,630,811	Miller	05-20-1997
gm	74	5,649,972	Hochstein	07-22-1997
gm	75	5,655,547	Karni	08-12-1997
an	76	5,658,323	Miller	08-19-1997
m	77	5,662,643	Kung et al.	09-02-1997
h	78	5,662,644	Swor	09-02-1997
m	79	5,683,380	Eckhouse et al.	11-04-1997
m	80	5,698,866	Doiron et al.	12-16-1997

/ 多	O FEB	0 4	20	04	(C.37 4)
List.	70 m	Linc	J	40	7
		HUT.	7		
			- 1		

		\ <b>3</b> .	2004 JC37		•
· Zm	81	5,707,403	ON OF	Grove et al.	01-13-1998
m	82	5,720,772		Eckhouse	02-24-1998
m	83	5,735,844		Anderson, et al.	04-07-1998
m	84	5,735,884		Thompson et al.	04-07-1998
m	85	5,743,901		Grove et al.	04-28-1998
·m	86	5,755,751		Eckhouse	. 05-26-1998
gm	87	5,759,200		Azar	06-02-1998
<i>≫</i> ~	88	5,782,249		Weber et al.	07-21-1998
2m	89	5,810,801		Anderson et al.	09-22-1998
Jim	90	5,817,089		Tankovich et al.	10-06-1998
Jm-	91	5,820,625		Izawa et al.	10-13-1998
dm.	92	5,820,626		Baumgardner	10-13-1998
dr	93	5,824,023		Anderson	10-20-1998
Sm	94	5,828,803		Eckhouse	10-27-1998
m	95	5,830,208		Muller	11-03-1998
gw.	96	5,836,999		Eckhouse et al.	11-17-1998
dm	97	5,840,048		Cheng	11-24-1998
dm.	98	5,849,029		Eckhouse et al.	12-15-1998
gm	99	5,853,407		Miller	12-29-1998
am	100	5,885,211		Eppstein et al.	03-23-1999
don	101	5,885,273		Eckhouse et al.	03-23-1999
gm	102	5,885,274		Fullmer et al.	03-23-1999
Jun	103	5,891,063		Vigil	04-06-1999
dm	104	5,944,748		Mager et al.	08-31-1999
dm-	105	5,948,011		Knowlton	09-07-1999
m	106	5,954,710		Paolini et al.	09-21-1999
Jm	107	5,964,749		Eckhouse et al.	10-12-1999
gm	108	5,968,033		Fuller	10-19-1999
an	109	5,968,034		Fullmer et al.	10-19-1999
gm	110	6,015,404		Altshuler et al.	01-18-2000
Jm	111	6,027,495		Miller	. 02-22-2000
dor	112	6,050,990		Tankovich et al.	04-18-2000
m	113	6,056,738		Marchitto et al.	05-02-2000
dm	114	6,059,820		Baronov	05-09-2000
m	115	6,074,382		Asah et al.	06-13-2000
du	116	6,080,146		Altshuler et al.	06-27-2000
Jm~	117	6,096,029		O'Donnell, Jr.	08-01-2000
gm	118	6,096,209		O'Brien et al.	08-01-2000
gm	119	6,104,959		Spertell	08-15-2000
'da	120	6,120,497		Anderson	09-19-2000
dn	121	6,149,644		Xie	11-21-2000
m	122	6,174,325	В1	Eckhouse	01-16-2001
m	123	6,197,020		O'Donnell	03-06-2001
dn	124	6,235,016	ВІ	Stewart	05-22-2001
gm	125	6,267,780		Streeter	07-31-2001

		6,273,884 PANELS		·	
Jm-	126	6,273,884 PARTIE		Altshuler et al.	08-14-2001
an	127	6,273,885	BI	Koop et al.	08-14-2001
m-	128	6,280,438	B1	Eckhouse et al.	08-28-2001
2m	129	6,306,130		Anderson et al.	10-23-2001
an	130	6,354,370		Miller et al.	03-12-2002
· )~	131	6,471,712		Burres	10-29-2002
m	132	6,475,211		Chess et al.	11-05-2002
am,	133	6,508,813		Altshuler	01-21-2003
m	134	6,511,475		Altshuler et al.	01-28-2003
m	135	6,517,532		Altshuler et al.	02-11-2003
m	136	6,605,080		Altshuler et al.	08-12-2003
an	137	6,648,904		Altshuler et al.	11-18-2003

FOREIGN PATENT DOCUMENTS

Examiner's	Cite	t	eign Patent Docu		Name of Patentee or Applicant of Cited  Document	Date of Publication of	Translation
Initials#	No.	Office/ Country	Number	Kind Code	(not necessary)	Cited Document MM-DD-YYYY	(Y/N)
_d~	138	AT	400305 .	В	Divida GES.M.B.H.	04-15-1995	N
gm	139	AU	1851583	A	The University of Adelaide	03-01-1984	
m	140.	DE	3837248	A1	Teichmann	05-03-1990	N
m	141	EP	0142671	A1	Carol Block, Ltd.	05-29-1985	
m	142	EP	0565331	A2	ESC Inc.	10-13-1993	
h_	143	EP	0598984	A1	CeramOptec GmbH	06-01-1994	
gw-	144	EP ·	0724894	A2	ESC Medical Systems Ltd.	08-07-1996	
m-	145	EP	0726083	A2	ESC Medical Systems Ltd.	08-14-1996	
gn-	146	EP	0736308	A2	ESC Medical Systems Ltd.	10-09-1996	
m	147	EP	0755698	A2	ESC Medical Systems Ltd.	01-29-1997	
<i>&gt;</i> ~	148	EP	0763371	A2	ESC Medical Systems Ltd.	03-19-1997	
am	149	EP	0765673	A2	ESC Medical Systems Ltd.	04-02-1997	
dr	150	EP	0765674	A2	ESC Medical Systems Ltd.	04-02-1997	
m	151	EP	0783904	A2	ESC Medical Systems Ltd.	07-16-1997	
m-	152	EP	1038505	A2	PlasmaPhotonics GmbH	09-27-2000	N
an	153	EP	1219258	A1	General Hospital Corporation	07-03-2002	
m	154	FR	2199453		Francis Paul Busser	04-12-1974	
<i>y</i>	155	FR	2591902		Societe de Therapies Naturelles Atmos.	06-26-1937	N
2	156	GB	2044908	A	Wolf	10-22-1980	
m	157	GB	2123287	А	Sutton	02-01-1984	
2-	158	GB	2360946	A	Lynton Lasers Limited	10-10-2001	
dr	159	RU	2122848	Cl	Uchebno-nauchno-proizvodstvennyj lazernyj tsentr	10-12-1998	Y(abstract)
J~-	160	RU	2089126	CI	Altshuler	10-09-1997	Y(abstract)
m	161	RU	2089127	CI	Altshuler	10-09-1997	Y(abstract)
<u></u> →	162	RU	2096051	CI	Altshuler	11-20-1997	Y(abstract)

OIPE'S	\
FEB 0 4 2004	
Produce of the second	1

	/	T	Υ	T		<u> </u>	<del></del>
17 describe	163	RU	2082337	C1	Altshuler	06-27-1997	Y(abstract)
and the second	164	wo	86/02783	<del></del>	Candela Corporation	05-09-1986	
-DC-	165	wo	90/00420	ļ	Rowland et al.	01-25-1990	
~~	166	wo	92/16338	<del> </del>	Kelman	01-10-1992	
Dec .	167	wo	92/19165		Victoria University of Manchester	11-12-1992	
· gm	168	wo	93/05920	<u> </u>	Warner-Lambert Company	04-01-1993	
Dow.	169	wo	95/15725		Clement et al.	06-15-1995	
Jon .	170	wo	95/32441		Gov't of United States of America	11-30-1995	
m	171	wo	96/23447		General Hospital Corporation	08-08-1996	
Jw.	172	wo	96/25979		Altshuler	08-29-1996	Y(abstract)
Jw.	173	wo	97/13458		General Hospital Corporation	04-17-1997	
gn	174	wo	98/04317		Light Sciences Ltd. Partnership	02-05-1998	
Jun.	175	wo	98/24507		Thermolase Corporation	06-11-1998	
m	176	wo	98/51235		Palomar Medical Technologies, Inc.	11-19-1998	
gm	177	wo	98/52481		Medical Laser Technologies, Ltd.	11-26-1998	
Jw.	178	wo	99/27997	A1	ESC Medical Systems Ltd.	06-10-1999	
Som	179	wo	99/29243		Thermolase Corporation	06-17-1999	
m.	180	wo	99/38569		Kiefer Corp.	08-05-1999	
m	181	wo	99/46005		Palomar Medical Technologies, Inc.	09-16-1999	
Jan	182	wo	99/49937	A1	General Hospital Corporation	10-07-1999	
m	183	wo	00/03257		Sigma Systems Corp.	01-20-2000	
m	184	wo	00/71045	A1	Sharon	11-30-2000	
da	185	wo	00/78242	Al	Spectrx, Inc.	12-28-2000	
do	186	wo	00/74781	A1	SLS Biophile Limited	12-14-2000	
2	187	wo	01/03257	Al	Asah Medico A/S	01-11-2001	
an	188	wo	01/34048	A1	Palomar Medical Technologies, Inc.	05-17-2001	
Jw-	189	wo	01/42671	Al	Gorgens	06-14-2001	Y(abstract)
m	190	wo	01/54606	Al	Palomar Medical Technologies, Inc.	. 08-02-2001	
gur	191	wo	02/53050	A1	Palomar Medical Technologies, Inc.	07-11-2002	
1	192	wo	02/094116	Al	Palomar Medical Technologies, Inc.	11-28-2002	

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials#	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)	
	193	G.B. Altshuler et al., "Acoustic response of hard-dental tissues to pulsed laser action," SPIE, Vol. 2080, Dental Application of Lasers, pp. 97-103, 1993		ropies
	194	G.B. Altshuler et al., "Extended theory of selective photothermolysis," Lasers in Surgery and Medicine, Vol. 29, pp. 416-432, 2001		
·	195	R.L. Amy & R. Storb, "Selective mitochondrial damage by a ruby laser microbeam: An electron microscopic study," Seience, Vol. 15, pp. 756-758, November 1965		] [
	196	R.R. Anderson et al., "The opties of human skin," Journal of Investigative Dermatology, Vol. 77, No. 1, pp. 13-19, 1981		] \
	197	R.R. Anderson & J.A. Parrish, "Selective photothermolysis: Precise microsurgery by selective absorption of pulsed radiation," Science, Vol. 220, pp. 524-527, April 1983		] \
	198	A.V. Belikov et al., "Identification of enamel and dentine under tooth laser treatment," SPIE Vol. 2623, Progress in Biomedical Optics Europe Scries, Proceedings of Medical Applications of Lasers III, pp. 109-116, September 1995		

r e j	<i>§</i> ]		
0 4 200s	3		
		·	
MADRIE	999	P. Bjerring et al., "Selective Non-Ablative Wrinkle Reduction by Laser," J Cutan Laser Ther, Vol. 2,	
MANA		pp. 9-15, 2000	
	200	J.S. Dover et al., "Pigmented guinea pig skin irradiated with Q-switched ruby laser pulses," Arch	
`		Dermatol, Vol. 125, pp. 43-49, January 1989 -	
	201	L.H. Finkelstein & L.M. Blatstein, "Epitation of halr-bearing urethral grafts using the	
		neodymium:yag surgical laser," Journal of Urology, Vol. 146, pp. 840-842, September 1991	
<b>—</b>	202	L. Goldman, Biomedical Aspects of the Laser, Springer-Verlag New York Inc., publishers, Chapts. 1,	
		2, & 23, 1967	
	203	L. Goldman, "Dermatologic manifestations of laser radiation," Proceedings of the First Annual	
		Conference on Biologic Effects of Laser Radiation, Federation of American Societies for	
	20.1	Experimental Biology, Supp. No. 14, pp. S-92-S-93, Jan-Feb 1965	
•	_204_	L. Goldman, "Effects of new laser systems on the skin," Arch Dermatol., Vol. 108, pp. 385-390,	
*		September 1973	
~	205	L. Goldman, "Laser surgery for skin cancer," New York State Journal of Medicine, pp. 1897-1900,	
رن <u>ۃ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔ ۔</u>		October 1977	
	206	L. Goldman, "Surgery by laser for malignant melanoma," J. Dermatol. Surg. Oncol., Vol. 5, No. 2,	
	207	pp. 141-144, February 1979	
_	207	L. Goldman, "The skin," Arch Environ Health, Vol. 18, pp. 434-436, March 1969	
	<del>- 208 -</del>	L. Goldman & D.F. Richfield, "The effect of repeated exposures to laser beams," Acta derm	
<u> </u>		vernereal, Vol. 44, pp. 264-268, 1964	
•	209	L. Goldman & R.J. Bockwell, "Laser action at the cellular level," JAMA, Vol. 198, No. 6, pp. 641-	
<b>6</b>		644, November 1966	1
~	210	L. Goldman & R.G. Wilson, "Treatment of basal cell epitheliona by laser radiation," JAMA, Vol.	
		189, No. 10, pp. 773-775	
	211	L. Goldman et al., 'The biomedical aspects of lasers," JAMA, Vol. 188, No. 3, pp. 302-306, April	
e=		1964>	
	212	L. Goldman et al., "Effect of the laser beam on the skin, Preliminary report" Journal of Investigative	
		Dermatology, Vol. 40, pp. 121-122, 1963	
	213	L. Goldman et al., "Effect of the laser beam on the skin, III. Exposure of cytological preparations,"	
		Journal of Investigative Dermatology; Vol. 42, pp. 247-251, 1964	
	214	L. Goldman et al., "Impact of the laser on nevi and melanomas," Archives of Dermatology, Vol. 90,	}
	<u> </u>	pp. 71-75, July 1964	
. ~	215	L. Goldman et al., "Laser treatment of tattoos, A preliminary survey of three year's clinical	
	216	experience," JAMA, Vol. 201, No. 11, pp. 841-844, September 1967	
	216	L. Goldman et al., "Long term laser exposure of a senile freekle," ArchEnviron Health, Vol. 22, pp.	}
	217	401:403, March 1971	
-	217_	L. Goldman et al., "Pathology, Pathology of the effect of the laser beam on the skin," Nature, Vol.	
	210	197, No. 4870, pp. 912-914; March 1963	
~	218	I. Goldman et al., "Preliminary investigation of fat embolization from pulsed ruby laser impacts of	
	219	hone," Nature, Vol. 221, pp. 361-363, January 1969	
	_219	L. Goldman et al., "Radiation from a Q-switched ruby laser, Effect of repeated impacts of power	
		output of 10 megawaits on a tattoo of man," Journal of Investigative Dermatology, Vol. 44, pp. 69-71, 1965	
	· 220		
<del></del>		L. Goldman et al., "Replica microscopy and scanning electron microscopy of laser impacts on the skin," Journal of Investigative Dermatology, Vol. 52, No. 1, pp. 18-24, 1969	
	221	M.C. Grossman et al., "Damage to hair fulfieles by normal-mode ruby laser pulses," Journal of he	
-	221	American Academy of Dermatology, Vol. 35, No. 6, pp. 889-894, December 1996	
	222	5. Klein et al., "Biological effects of laser radiation 1," Northeast Electroneis Research and	
	200	Engineering Meeting, NEREM Record, IEEE catalogue no. F-60, pp. 108-109, 1965	
	223	I.G. Kulins et al., "Laser injury in skin," Laboratory Investigation, Vol. 17, No. 1, pp. 1-13, July 1967	
		Laboratory Investigation, vol. 17, 170, 1, pp. 1713, July 1967	
	224	IC Valorat 4Dialogical Control to the Harris 4 Processing to the Harris 4 P	
	_224	1 G. Kuhns et al., "Biological effects of laser radiation II Effects of laser irradiation on the skin," NEREM  Record, pp. 152-153, 1965	
	225	R. I. Margolis et al., "Visible action spectrum for melanin-specific colective photothermolysis,"	
		Lasers in Surgery and Medicine, Vol. 9, pp. 389-397, 1989	
			1
	226	J.A. Parrish, "Selective thermal effects with pulsed irradiation from lasers: Brom organ to organelle,"	,

Jug 2

	227	L. Polla et al., "Melanosomes are a primary target of Q-switched ruby laser irradiation in guinea pig	
		skin," Journal of Investigative Dermatology, Vol. 89, No. 3, pp. 281-286, September 1987	
	228	T. Shimbashi & T. Kojima, "Ruby laser treatment of pigmented skin lesions," Aesth. Plast. Surg., Vol. 19, pp. 225-229, 1995	
	229	Stratton, K., et al., "Biological Effects of Laser Radiation II. ESR Studies of Melanin Containing	
		Tissues after Laser Irradiation," Northeast Electronics Research and Engineering Meeting NEREM	·
4.82		Record, IEEE Catalogue No. F-60, pp. 150-151, November 1965	
	230	C.R. Taylor et al., "Treatment of tattoos by O-switched ruby laser," Arch. Dermatol. Vol. 126, pp.	
		893-899, July 1990	
	231	V.V. Tuchin, "Laser light scattering in biomedical diagnostics and therapy," Journal of Laser	
		Applications, Vol. 5, No. 2-3, pp. 43-60, 1993	
	232	S. Watanabe et al, "Comparative studies of femtosecond to microsecond laser pulses on selective	
	232	pigmented cell injury in skin," Photochemistry and Photobiology, Vol. 53, No. 6, pp. 757-762, 1991	1
	233	A.J. Welch et al., "Evaluation of cooling techniques for the protection of the pidermis during HD-yag	
	233	laser irradiation of the skin," Neodymium Yag Laser in Medicine and Surgery, Elsevier Science	
	224	Publishing Co., publisher, pp. 195-204, 1983	
		R.B. Yules et al., "The effect of Q-switched ruby laser radiation on dermal tattoo pigment in man,"	
		Areh Surg. Vol. 95, pp. 179-180, August 1967-	
	235	E. Zeitler and M. L. Wolbarsht, "Laser Characteristics that Might be Useful in Biology," Laser	
		Applications in Medicine and Biology, Vol. I, M.L. Wolbarsht, editor, Plenum Press, publishers,	
		Chapter 1, pp. 1-18, 1971	
	<del>.   236  </del>	Abstracts Nos. 17-19, Lasers in Surgery and Medicine, ASLMS, Supplement 13, 2001	
	237	Abstracts Nos. 219-223, ASLMS	
	238	Abstracts, various	
	239	Invention description to certificate of authorship, No. 532304, "The way of investigation of radiation	
		time structure of optical quantum generator"	
	240	Invention description to certificate of authorship, No. 719439, "The ring resonator of optical quantum	
		generator	1
	241	Invention description to certificate of authorship, No. 741747, "The modulator of optical radiation	
		intensity"	
	242	Invention description to certificate of authorship, No. SU 1257475 A1, "Laser interferometric device	
		to determine no-linearity of an index of refraction of optical medium"	
	243	Invention description to certificate of authorship, No. SU 1326962 AI, "The way of determination of	
<u> </u>	<del></del>	non-linearity of an index of refraction of optical medium."	
		or an intervention of optical medium	

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED
Much 14, 2007



**EXAMINER** 

> no ose HS